Approved For Release 2002/08/01: CIA-RDP75B00285R000100080001-2

SECRET IDEA-0227-72 Copy / of 7

25X1

31 March 1972

MEMORANDUM FOR: Director of Special Activities

SUBJECT

RQ-225 Parachute Modification

REFERENCE

IDEA-0159-72 dtd 22 March 1972

Same Subject as above

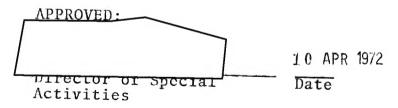
Request your approval to modify the U-2R parachute in the IDEALIST Program in accordance with the attached references.

Chief, Aero Medical Staff Office of Special Activities

Attachment

As stated above

25X1



GROUP 1 Excluded from automatic downgrading and declassification

SEURET

25X1

25X1

## Approved For Release 2002/08/01 : CIA-RDP75B00285R000100080001-2

IDEA-0227-72
Page 2

25X1

25X1

SECRET

25X1

Form 1 63a 8-66

SECRET

25X1

IDEA-0159-72

22 March 1972

MEMORANDUM FOR: Deputy for Materiel, OSA

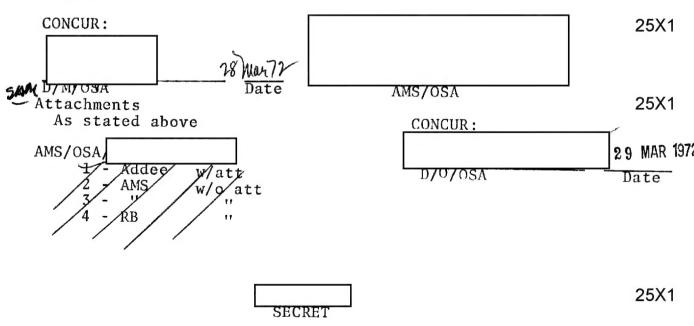
SUBJECT : RQ 225 Parachute Modification

- 1. Request your concurrence to modify IDEALIST U-2R RQ-225 parachutes to include six-line release modification.
- 2. Reference attachment #1, ADP SP-1811, indicates although modification does not degrade parachute performance, that pilots either through lack of strength or slow reaction time, would not be able to properly control the parachute with the added modification. This statement is subject to some discussion even among experimental parachutists. It is an established fact that without the modification, it is impossible to turn or steer the parachute.
- 3. ADP parachute riggers feel that the addition of the release will not require much additional time in repack nor will the one-time rigging of the parachutes be unduly expensive.

GROUP 1 Excluded from automatic	unduly expensive.	•	er the parachates b
GROUP 1 Excluded from automatic			
GROUP 1 Excluded from automati			
GROUP 1 Excluded from automati			
			GROUP 1 Excluded from automatic downgrading and

SECRET		
		25X1
	IDEA-0159-72	
	Page 2	

- 5. IDEALIST pilots understand the modification, have been polled, and are 100% in favor of having the release available to them.
- 6. The four-line release, which accomplishes the same end result, is standard on all Air Force ejection-equipped aircraft and has been utilized successfully by aircrewmen an untold number of times including SEA escapes. The T-37 aircraft parachutes presently in use at Detachment G have the four-line release included as standard equipment.
- 7. Reference attachment 2, the six-line release modification, should not be adopted for Customer #2 operations. SAC U-2R pilots have not been properly trained in the use of the modification and parachute repack is accomplished at base level. Historically, the Davis Monthan AFB parachute facility leaves something to be desired and to complicate the parachute repack in any way might prove to be too challenging for less experienced riggers.



25X1

25X1

	ROUTING			00285560000100000001-2 D SHEET	
UBJECT: (Optional)					
·					1/
ROM:			EXTENSION	Idea-0227-72	1
C/AMS/OSA				DATE	
D: (Officer designation, room number, and		ATE		31 Mar 72	
ilding)	RECEIVED	FORWARDED	OFFICER'S INITIALS	COMMENTS (Number each commen to whom. Draw a line across colum	
				12.2	
EO/SA	3	April		Eventhough the	mmend
				. 0.	defection
DD/SA				that the test of	Liceribed
). D/CA		,		do not appen	t our
D/SA Approval		4-116		woole of operat	ion. e e
AMS/OSA				understanding	of the
AMS/ USA	10 APR	1972		be adventaged	ens for
RB/OSA				They para chut	modifice
				Therefore of con	naur on
<b>5.</b> •					
7.					100
•					25X1
3.					23/(1
).					
				- A	
				0, 10	
			*		
				40 V V	
			ļ	* * * * * * * * * * * * * * * * * * * *	
2.		!		* * * * * * * * * * * * * * * * * * *	
A		,		<i>y</i> ** ×	
3.					* * * * * * * * * * * * * * * * * * *
4.	-	1 250			
•		1.3			

INTERNAL